

GETTY OIL DEVELOPMENT COMPANY LTD.

DRILL CORE LOG & ASSAY DATA

HOLE No. CS1 Page 9.

077

PROSPECT: CUTTY SARK

INTERVAL			DESCRIPTION	ASSAY DATA (p.p.m.)											
From	To	Metres		Sample No.	From	To(m)	m	Cu	Pb	Zn	Ag	Au			
349.3	352.5	3.2	<p><u>EPICLASTIC LENS</u> Bedded dark grey shale, pale green-grey tuffaceous siltstone and coarse buff coloured epiclastics. Bedding well developed varying from 65° to 90° to LCA. Minor intraformational brecciation and disruption of finer units. Graded bedding and scour structures suggest younging down-hole (west facing sequence). <u>Alteration:</u> Moderate pervasive sericite. Scattered quartz-carbonate veins. <u>Mineralization:</u> Moderate sphalerite veins. Minor granular pyrite throughout.</p>	T521	349.4	350.9	1.5	50	105	990	1.0	< 0.01			
				T522	350.9	352.4	1.5	45	125	1450	1.0	0.01			
352.3	376.8	24.5	<p><u>DACITIC PYROCLASTICS</u> Light grey medium grained uniform quartz-phyric pyroclastics. Minor lithic clasts. Blotchy appearance may be due to weak alteration patches. <u>Alteration:</u> Generally weak. Minor quartz-carbonate-chlorite veins up to 1cm thick increasing down-hole. <u>Mineralization:</u> Virtually unmineralized.</p>												
376.8	388.7	11.9	<p><u>MIXED EPICLASTIC SEQUENCE</u> Grey shale lenses and disrupted clasts within light grey to fawn tuffaceous sandstones and possible primary quartz-phyric pyroclastics related to above sequence. Common disruption of finer units as clasts within coarser units, usually sub-angular up to 5cm in size, although black shale lens 387.6-387.8m may be large clast. Most bedding disrupted, some at 70° to LCA. <u>Alteration:</u> Moderate pervasive sericite, particularly within coarser units. Minor quartz-chlorite veins. <u>Mineralization:</u> Relatively minor disseminated pyrite.</p>												

251080